

### APPENDIX III

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Black Branch	TN06010103020T_0110	2.6
Buck Creek	TN06010103013_0200	12.2
Buffalo Creek	TN06010103011_1000	11.5
Doe Creek	TN06010103037_1000	11.5
Doe River	TN06010103013_1000	17.8
Doe River	TN06010103013_3000	3.1
Elk River	TN06010103027_1000	10.4
Gap Creek	TN06010103008_0700	10.0
Harbin Branch	TN06010103037_0900	2.9
Heaton Branch	TN06010103027_0300	7.2
Heaton Creek	TN06010103013_0400	5.9
Laurel Fork	TN06010103013_0110	6.4
Laurel Fork	TN06010103013_0120	5.0
Little Doe River	TN06010103013_0700	10.3
Little Stoney Creek	TN06010103020T_0200	6.4
Morgan Branch	TN06010103338_0200	2.2
Roan Creek	TN06010103034_1000	6.8
Roan Creek	TN06010103034_3000	9.1
Sinking Creek	TN06010103046_2000	4.1
Stoney Creek	TN06010103038_1000	17.1
Watauga River	TN06010103008_1000	15.0
Watauga River	TN06010103008_2000	4.4

**Table A3-1a. Streams Fully Supporting Designated Uses in Watauga River Watershed.** Data are based on Year 2000 Water Quality Assessment

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Boones Creek	TN06010103006_1000	18.6
Brush Creek	TN06010103009_1000	20.3
Doe River	TN06010103013_2000	6.4
Hampton Creek	TN06010103013_0300	6.2
Laurel Fork	TN06010103013_0100	1.9
Roan Creek	TN06010103034_2000	6.0
Shell Creek	TN06010103013_0210	3.8
Town Creek	TN06010103034_0300	3.0

**Table A3-1b. Streams Partially Supporting Designated Uses in Watauga River Watershed.** Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Knob Creek (Cash Hollow)	TN06010103635_1000	12.3
North Fork Holston River	TN06010101001_1000	6.1
Sinking Creek	TN06010103046_1000	10.0

**Table A3-1c. Streams Not Supporting Designated Uses in Watauga River Watershed.** Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Avery Branch	TN06010103034_1300	7.7
Baker Branch	TN06010103338_0100	4.5
Bearwallow Creek	TN06010103027_0200	2.8
Big Dry Run	TN06010103338_1000	5.2
Big Laurel Branch	TN06010103174_1000	2.6
Blue Spring Branch	TN06010103008_0500	3.2
Boone Reservoir Tribs (Watauga)	TN06010103001T_0999	24.6
Bulldog Creek	TN06010103034_0500	5.5
Cabbage Creek	TN06010103034_0800	4.9
Campbell Creek	TN06010103037_0400	10.8
Carrol Creek	TN06010103639_1000	4.3
Catbird Creek	TN06010103046_0100	5.7
Clover Branch	TN06010103008_0600	9.1
Cobb Creek	TN06010103052_1000	12.3
Cobb Creek	TN06010103635_0100	4.5
Corn Creek	TN06010103034_0312	17.5
Crooked Branch	TN06010103034_0311	6.6
Davis Branch	TN06010103008_0300	5.9
Dry Creek	TN06010103011_0300	8.9
Dugger Branch	TN06010103037_0200	5.4
Fall Branch	TN06010103034_0200	5.7
Fall Branch	TN06010103034_0600	2.2
Forge Creek	TN06010103034_0400	33.7
Furnace Creek	TN06010103034_0320	9.4
George Creek	TN06010103013_0500	4.6
Goose Creek	TN06010103034_0310	15.4
Honeycomb Creek	TN06010103011_0310	5.8
Hopper Creek	TN06010103034_0100	4.7
Left Prong Hampton Creek	TN06010103013_0310	2.5
Lick Creek	TN06010103008_0100	11.0
Little Stoney Creek	TN06010103038_0100	4.5
Lumpkin Branch	TN06010103034_0700	3.6
Mill Creek	TN06010103034_1200	8.9
Misc tribs to Buffalo Creek	TN06010103011_0999	23.1
Misc Tribs to Doe Creek	TN06010103037_0999	45.0
Misc tribs to Doe River	TN06010103013_0999	32.8
Misc Tribs to Roan Creek	TN06010103034_1999	8.0
Misc tribs to Roan Creek	TN06010103034_2999	11.9
Misc tribs to Roan Creek	TN06010103034_3999	16.7
Misc tribs to Watauga River	TN06010103008_0999	9.6
Misc. tribs to Elk River	TN06010103027_0999	14.1
Misc. tribs to Stoney Creek	TN06010103038_0999	99.7
Misc. tribs to Town Creek	TN06010103034_0399	9.3
Morton Branch	TN06010103013_0130	1.7
Nowwhere Branch	TN06010103027_0100	4.6
Powder Branch	TN06010103011_0100	6.2
Powder Creek	TN06010103011_0400	5.9
Reedy Creek	TN06010103061_1000	10.7
Richardson Branch	TN06010103008_0400	4.7
Roaring Creek	TN06010103013_0600	11.9
Roaring Creek	TN06010103034_0410	7.7
Rocky Branch	TN06010103008_0200	6.6
Row Branch	TN06010103020T_0100	2.7

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Sally Cove Creek	TN06010103013_0721	7.5
Sensabaugh Branch	TN06010101001_0100	5.0
Shell Creek	TN06010103013_0211	2.3
Simmerly Creek	TN06010103013_0720	14.9
Slabtown Branch	TN06010103037_0600	8.0
Spear Branch	TN06010103037_0500	5.3
Spruce Branch	TN06010103037_0700	7.3
Stalcup Branch	TN06010103037_0100	2.7
Stout Branch	TN06010103034_1100	7.5
Stout Branch	TN06010103037_0800	5.8
Tiger Creek	TN06010103013_0710	18.7
Timothy Branch	TN06010103037_0300	5.5
Toll Branch	TN06010103011_0200	6.5
Tribs to North Fork Holston River	TN06010101001_0999	5.0
Vaught Creek	TN06010103034_0900	13.4
Watauga Reservoir Misc. Tribs	TN06010103020T_0999	44.1
Watauga River	TN06010103029_1000	5.6

**Table A3-1d. Streams Not Assessed in Watauga River Watershed.** Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (ACRES)
Watauga Lake	TN06010103020_1000	6,427
Wilbur Reservoir	TN06010103019_1000	72

**Table A3-1e. Lakes Fully Supporting Designated Uses in Watauga River Watershed.** Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SIZE (MILES)	SUPPORT DESCRIPTION
Boones Creek	TN06010103006_1000	18.6	Partial
Brush Creek	TN06010103009_1000	20.3	Partial
Doe River	TN06010103013_2000	6.4	Partial
Hampton Creek	TN06010103013_0300	6.2	Partial
Knob Creek (Cash Hollow)	TN06010103635_1000	12.3	Not supporting
Laurel Fork	TN06010103013_0100	1.9	Partial
Shell Creek	TN06010103013_0210	3.8	Partial

**Table A3-2a. Stream Impairment Due to Habitat Alterations in Watauga River Watershed.** Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SIZE (MILES)	SUPPORT DESCRIPTION
Knob Creek (Cash Hollow)	TN06010103635_1000	12.3	Not supporting
Roan Creek	TN06010103034_2000	6.0	Partial
Sinking Creek	TN06010103046_1000	10.0	Not supporting
Town Creek	TN06010103034_0300	3.0	Partial

**Table A3-2b. Stream Impairment Due to Pathogens in Watauga River Watershed.** Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SIZE (MILES)	SUPPORT DESCRIPTION
Boones Creek	TN06010103006_1000	18.6	Partial
Brush Creek	TN06010103009_1000	20.3	Partial
Roan Creek	TN06010103034_2000	6.0	Partial

**Table A3-2c. Stream Impairment Due to Siltation in Watauga River Watershed.** Data are based on Year 2000 Water Quality Assessment